



IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

*DAE* *SPW*

UNIT: 2174  
APPLICANT: Julio C. Bermudez, et al.  
SERIAL NO.: 09/457,068  
FILED: December 7, 1999  
CONFRM. NO.: 7264  
FOR: METHOD AND  
APPARATUS FOR  
MONITORING DYNAMIC  
SYSTEMS USING N-  
DIMENSIONAL  
REPRESENTATIONS OF  
CRITICAL FUNCTIONS

ATTORNEY DOCKET NO. 22378

<p align="center"><b>CERTIFICATE OF DEPOSIT</b></p> <p>DATE OF DEPOSIT: September 30, 2005</p> <p>I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) are being deposited with the United States Postal Service under 37 C.F.R. § 1.8 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p align="right"><i>Steve M. Perry</i> Steve M. Perry</p>
---

**NOTICE OF LARGE ENTITY DESIGNATION  
AND ERRONEOUS PAYMENT AS SMALL ENTITY**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir or Madam:

Pursuant to 37CFR 1.28 (c)(2), the applicant respectfully submits the following itemized listing of payment owing for the above-referenced application.

Enclosed herewith is the following:

X Check in the amount of \$98.00 to cover the deficient fees for the above-identified application as of April 2, 2002. These fees have been calculated as follows:

The Particular Fees involved: Extension and additional Independent Claim fees.

Adjustment date: 10/04/2005 SLUANG1  
05/11/2004 EEKUBAY1 00000025 09457068  
01 FC:2251 -55.00 OP  
10/04/2005 SLUANG1 00000008 09457068  
01 FC:1251 120.00 OP  
02 FC:1461 33.00 OP

The Small entity Fee amount actually paid:

Ind. Claims: 1 Extra (Filed 2/2/2004)	\$43.00
One Month Extension (Filed 5/7/2004)	<u>\$55.00</u>
TOTAL PAID:	\$98.00

The Actual Deficiency owed:

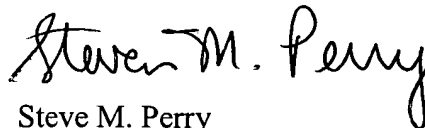
Ind. Claims: 1 Extra (Filed 2/2/2004)	\$43.00
One Month Extension (Filed 5/7/2004)	<u>\$55.00</u>
TOTAL DEFICIENCY DUE:	\$98.00

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Please address all future correspondence in connection with this case to the attention of Steve M. Perry.

Dated this 30th day of September, 2005.

Respectfully submitted,



Steve M. Perry  
Attorney for Applicant  
Registration No. 45,357

THORPE NORTH & WESTERN, LLP  
Customer No. 20,551  
P.O. Box 1219  
Sandy, Utah 84091-1219  
Telephone: (801) 566-6633

SMP/sbh